

FIG. 3

| SERVICE INFORMATION.     | PARAMETER RESTRICTION |
|--------------------------|-----------------------|
| SERVICE NAME             |                       |
| SERVICE ICON             |                       |
| LOCATION INFORMATION     |                       |
| INPUT                    |                       |
| ОИТРИТ                   |                       |
| PARAMETER CONTROL RULES  |                       |
| SERVICE LOCATION         | RULES                 |
| METHOD NAME              | ,                     |
| INVOCATION SCHEME        |                       |
| IMPLICIT ELEMENTS        |                       |
| ANNUNCIATION INFORMATION |                       |
|                          |                       |

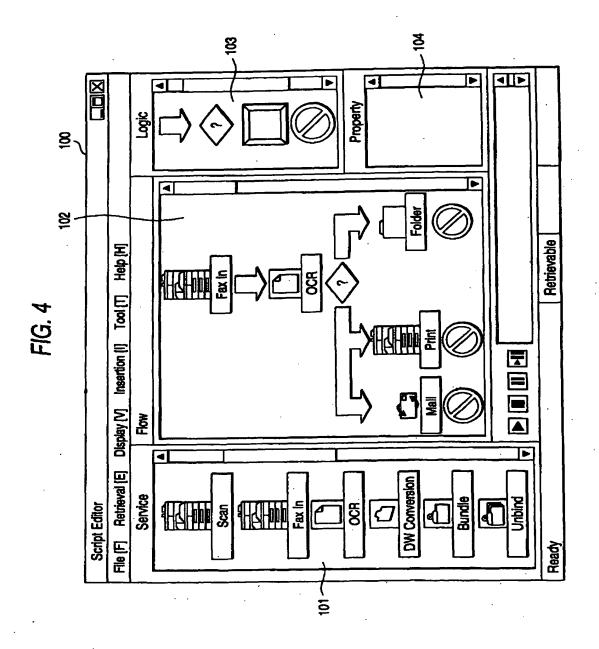
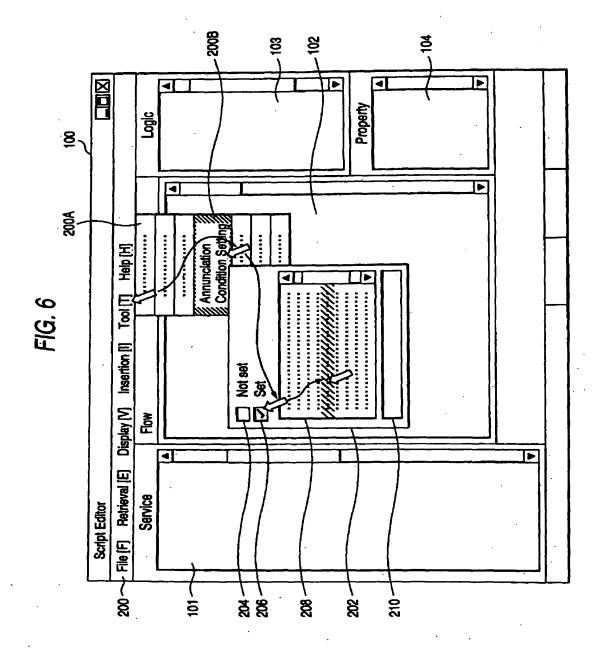
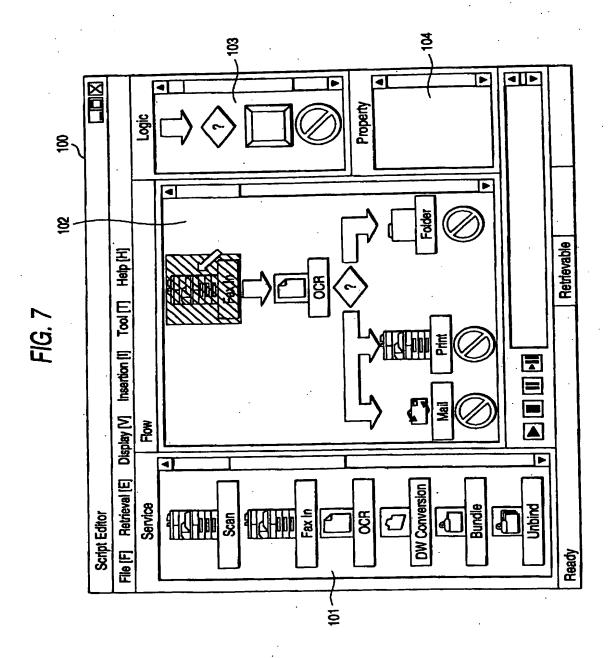


FIG. 5

|                                                                                                | •                       |
|------------------------------------------------------------------------------------------------|-------------------------|
| SERVICE INFORMATION                                                                            | - SERVICE CLASS         |
| SERVICE NAME                                                                                   |                         |
| SERVICE ICON                                                                                   |                         |
| LOCATION INFORMATION                                                                           |                         |
| INPUT                                                                                          |                         |
| OUTPUT                                                                                         |                         |
| PARAMETER CONTROL RULES                                                                        | - PARAMETER RESTRICTION |
| SERVICE LOCATION                                                                               | PULES                   |
| METHOD NAME                                                                                    |                         |
| INVOCATION SCHEME                                                                              |                         |
| IMPLICIT ELEMENTS                                                                              |                         |
| ANNUNCIATION INFORMATION                                                                       |                         |
| FLOW (INVOCATION, MAP, METHOD) (CONTROL STRUCTURE, LOGICAL OPERATION, ANNUNCIATION PROCESSING) |                         |





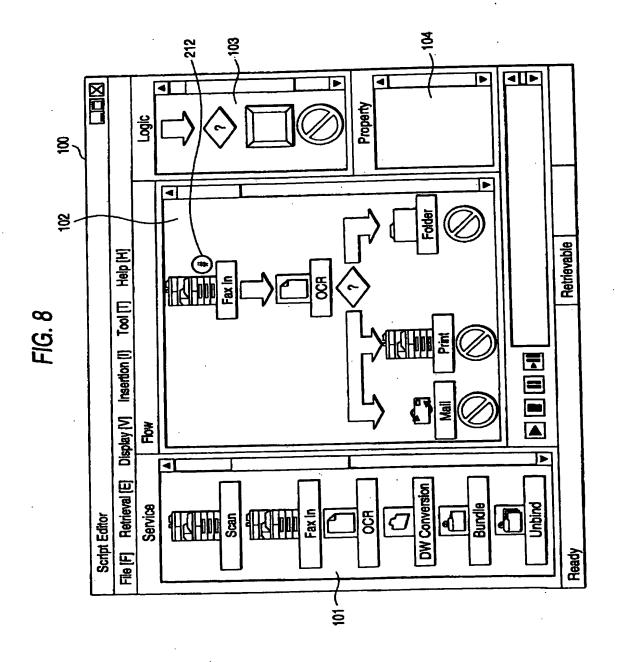


FIG. 9

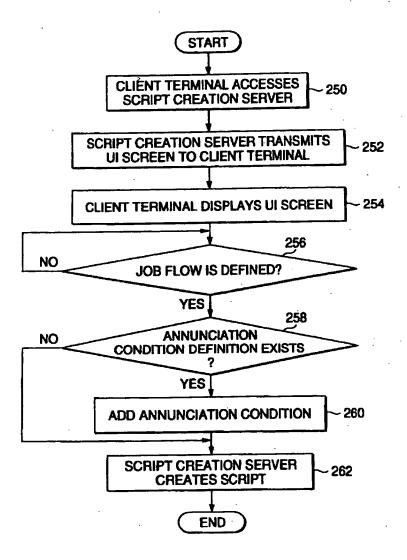


FIG. 10

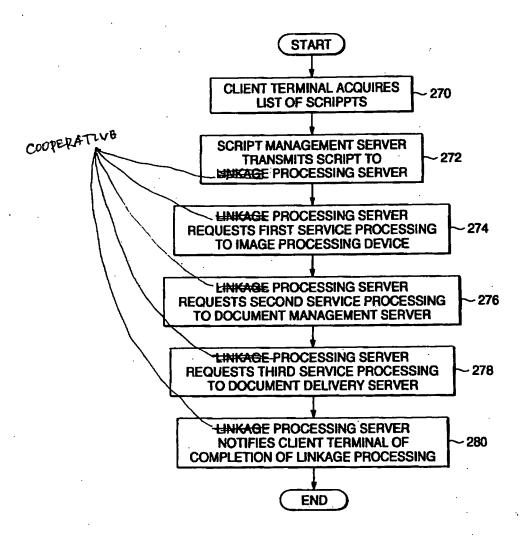


FIG. 11

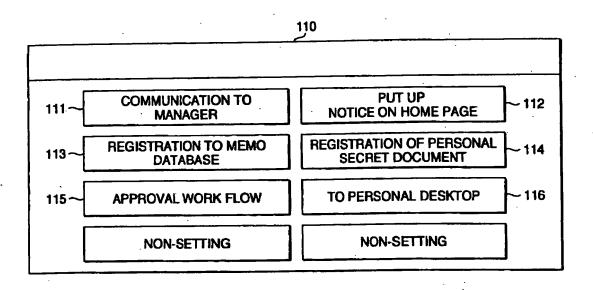


FIG.12

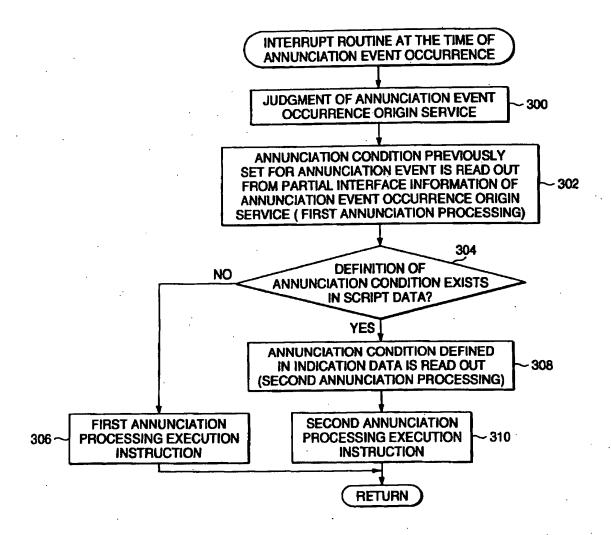


FIG. 13

